

INTERNATIONAL SEARCH REPORT

International Application No
PCT/FR 03/02447

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C07C229/22 A61K31/198 C07C237/12 C07C271/22 C07C251/24

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C07C A61K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, BEILSTEIN Data, CHEM ABS Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category * | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|------------|--|-----------------------|
| X | WO 98 03472 A (CHIESI FARMACEUTICI) 29 January 1998 (1998-01-29) examples 1A, 4C | 9 |
| X | EP 0 528 172 A (J. URIACH) 24 February 1993 (1993-02-24) example 30 | 9 |
| X | ROBERT HÄNER ET AL.: "155. Preparation and C-Alkylation of Enantiomerically Pure S-Phenyl Aziridinecarbothioates. On the Structure of Small-Ring Ester Lithium Enolates" HELVETICA CHIMICA ACTA, vol. 70, no. 7, 1987, pages 1676-1693, XP002239526 BASEL CH page 1691, line 37 - line 40 | 9 |

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

17 February 2004

Date of mailing of the international search report

27/02/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

| Category * | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|------------|---|-----------------------|
| X | SUSAN E. GIBSON ET AL.: "Synthesis of Conformationally constrained Phenylalanine Analogues via 7-, 8- and 9-endo Heck Cyclisations" JOURNAL OF THE CHEMICAL SOCIETY, PERKIN TRANSACTIONS 1., no. 4, 1997, pages 447-455, XP002239527 CHEMICAL SOCIETY. LETCHWORTH., GB ISSN: 0300-922X page 451, column 2, line 42 -page 452, column 2, line 14 | 9 |
| X | ----- CHEMICAL ABSTRACTS, vol. 76, no. 7, 14 February 1972 (1972-02-14) Columbus, Ohio, US; abstract no. 34561t, A. BALOG ET AL.: "Peptides. XI. Use of Serine N-Protected with beta-Dicarbonyl Compounds in Peptide Synthesis" page 347; column 1; XP002239529 abstract -& "FORMULAS C6H10N8-C9H13BrPb" CHEMICAL ABSTRACTS (9TH COLLECTIVE INDEX), vol. 76-85, 1972 - 1976, page 2920F XP002239528 Columbus Ohio,US page 2920F, column 3, line 84 - line 85 & REV. ROUM.CHIM., vol. 16, no. 10, 1971, pages 1601-1611, | 9 |
| A | ----- US 6 228 875 B1 (GUOCHUAN TSAI ET AL.) 8 May 2001 (2001-05-08) column 1, line 50 -column 2, line 21 column 7, line 2 - line 36; claims; examples | 1,7-9 |
| A | ----- US 5 837 730 A (DANIEL C. JAVITT) 17 November 1998 (1998-11-17) cited in the application column 7, line 1 -column 14, line 21; claims | 1,7-9 |
| A | ----- US 5 854 286 A (DANIEL C. JAVITT ET AL.) 29 December 1998 (1998-12-29) cited in the application column 5, line 20 -column 9, line 53; claims | 1,7-9 |